PART B • FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

04586 7: ROSENBERG, K	CENTER DRIVE-SUIT , MD 21043	E 101 0 \ P &	u, 55.139	papers. Each addition have its own certification.	of mailing can only be used for his certificate cannot be used an all paper, such as an assignment of mailing or transmission. Pertificate of Mailing or Transmittal is being with sufficient postage for final Stop ISSUE FEE address PTO (703) 746-4000, on the contraction of the c	ent or formal drawing, mus
C:2501	700.00 OP	JUL 1 9 2		·		(Signature)
C:1504	300.00 OP		48/			(Date)
APPLICATION NO.	FILING DATE	TRADES	NAMED INVENT	rop.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/811,819 03/30/2004		Shih-Siang Jh			MR1939-99	2823
APPLN. TYPE	PE SMALL ENTITY ISSUE FEE		PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300		\$1000	07/19/2005
EXAMINER		ART UNIT		ASS-SUBCLASS	7	
GALL, L	LOYD A	3676	•	070-395000	_	
"Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND	tion (or "Fee Address" Indica or more recent) attached. Use PRESIDENCE DATA TO BR	ion form (2) reg 2 r list	gistered attorney egistered patent ted, no name will ATENT (print or	ngle firm (having as or agent) and the na attorneys or agents. be printed.	a member a mes of up to f no name is 3	locument has been filed fo
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in	or "Fee Address" Indicator more recent) attached. Use PRESIDENCE DATA TO BE an assignee is identified be 37 CFR 3.11. Completion of	ion form (2) reg 2 reg 2 reg 1 list E PRINTED ON THE P low, no assignee data w f this form is NOT a sub	the name of a say istered attorney registered patent ted, no name will attent to the control of	ngle firm (having as or agent) and the na attorneys or agents. be printed.	a member a mes of up to f no name is 3 mee is identified below, the d	locument has been filed fo
ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN ease check the appropriate The following fee(s) are	tion (or "Fee Address" Indicator more recent) attached. Use PRESIDENCE DATA TO BE an assignee is identified be 137 CFR 3.11. Completion of EE assignee category or categor enclosed:	ion form of a Customer (2) reg 2 reg 2 reg 2 reg 1 ist 2 reg	the name of a significant attempts of the name of a significant attention of the name will attent of the name will appear on the stitute for filing SIDENCE: (CITY) on the patent): nent of Fee(s): check in the am	angle firm (having as or agent) and the na attorneys or agents. be printed. Type) e patent. If an assignment. and STATE OR Co. Individual ount of the fee(s) is a card. Form PTO-20.	a member a 2 mes of up to f no name is 3 mee is identified below, the doubtrary) Corporation or other private grant any deficienc charge the oxogorodows six or	oup entity Government
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN! ase check the appropriate The following fee(s) are Issue Fee Publication Fee (No s Advance Order - # of Change in Entity Status	tion (or "Fee Address" Indicator more recent) attached. Use of RESIDENCE DATA TO Be an assignee is identified be a 37 CFR 3.11. Completion of EE assignee category or categor enclosed: mall entity discount permitted to a series of the complete c	ion form of a Customer list E PRINTED ON THE Pow, no assignee data we fithis form is NOT a subsection (B) RES ies (will not be printed of the printed of t	the name of a significant and the significant	angle firm (having as or agent) and the na attorneys or agents. be printed. Type) e patent. If an assignment. And STATE OR Co. Individual Dunt of the fee(s) is a card. Form PTO-200 areby authorized by ther	a member a 2	oup entity Government Lies credit any overpayment, to opy of this form).
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN! ase check the appropriate The following fee(s) are less less less less less less less le	tion (or "Fee Address" Indicator more recent) attached. Use of RESIDENCE DATA TO Be an assignee is identified be a 37 CFR 3.11. Completion of EE assignee category or categor enclosed: mall entity discount permittee and the completion of the completion of the completion of the category or category enclosed: mall entity discount permittee and the completion of the category of th	ion form of a Customer 2 reg 2 reg 2 reg 2 reg 1 ist 2 reg 2	the name of a significant and a significant attention will appear on the best tute for filling SIDENCE: (CITY) on the patent): nent of Fee(s): check in the amayment by credit the Director is hosti Account Num Applicant is no	angle firm (having as or agent) and the na attorneys or agents. be printed. Type) e patent. If an assignment. and STATE OR Co Individual Dunt of the fee(s) is a card. Form PTO-20. Tereby authorized by ther	a member a mes of up to f no name is 3 mes of up to f no n	Government Government to Government,
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNET The following fee(s) are likely likel	tion (or "Fee Address" Indicator more recent) attached. Use of RESIDENCE DATA TO Be an assignee is identified be a 37 CFR 3.11. Completion of EE assignee category or categor enclosed: mall entity discount permittee and the completion of the completion of the completion of the category or category enclosed: mall entity discount permittee and the completion of the category of th	ion form of a Customer 2 reg 2 reg 2 reg 2 reg 1 ist 2 reg 2	the name of a significant and a significant attention will appear on the best tute for filling SIDENCE: (CITY) on the patent): nent of Fee(s): check in the amayment by credit the Director is hosti Account Num Applicant is no	angle firm (having as or agent) and the na attorneys or agents. be printed. Type) e patent. If an assignment. And STATE OR Co. Individual Jount of the fee(s) is a card. Form PTO-20. Tereby authorized by the 18-20. Jonger claiming SM. E-apply any previous in the applicant; a re	a member a mes of up to f no name is 3 mes of up to f no n	Government Government Government, to credit any overpayment, to opy of this form).

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.